Docket No.: Y2238.0035

(PATENT)

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Itaru Nishioka et al.

Application No.: 10/086,553 Confirmation No.: 5328

Filed: March 4, 2002 Art Unit: 2613

For: NETWORK NODE APPARATUS,

NETWORK SYSTEM USING THE SAME AND FAULT LOCATION DETECTING

**METHOD** 

Examiner: D. D. Tran

# **AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION**

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

# INTRODUCTORY COMMENTS

In response to the Office Action dated July 25, 2006, please amend the above-identified U.S. patent application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 3 of this paper.

Remarks/Arguments begin on page 8 of this paper.

#### FEE CALCULATION

Any additional fee required has been calculated as follows:

\_\_\_\_ If checked, Small Entity status is claimed

	No. Claims		Highest		Extra		Rate	Additional
	After		No.		Present			Fee
	Amendment		Previously					
			Paid For					
Total	40	MINUS	35**		5	X	\$50	\$250.00
Indep.	10	MINUS	7**	=	3	X	\$200	\$600.00
First presentation of multiple dependent claim(s)							\$	
TOTAL								\$850.00

<sup>\*</sup> not less than 20

In the event the actual fee is greater than the payment submitted or is inadvertently not enclosed or if any additional fee during the prosecution of this application is not paid, the Patent Office is authorized to charge any underpayment or credit any overpayment to Deposit Account No. 50-2215.

### **CONTINGENT EXTENSION REQUEST**

If this communication is filed after the shortened statutory time period had elapsed and no separate Petition is enclosed, the Commissioner of Patents and Trademarks is petitioned, under 37 C.F.R. § 1.136(a), to extend the time for filing a response to the outstanding Office Action by the number of months which will avoid abandonment under 37 C.F.R. § 1.135. The fee under 37 C.F.R. § 1.17 should be charged to our Deposit Account No. 50-2215.

<sup>\*\*</sup> not less than 3